

Proposed EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Dr. Robert Netter on 10/28/2009.

The application has been amended as follows:

Claims 1, 2, 4, and 9-12 have been canceled.

Claim 5 (Currently Amended): A composition ~~for preventing or treating cancer in a subject wherein the composition comprises~~ comprising an isolated MUC1 cytoplasmic tail peptide consisting of the sequence selected from the group consisting of SEQ ID NO: 47, SEQ ID NO: 48, and SEQ ID NO: 49.

Claim 8 (Currently Amended): ~~A~~ The composition of claim 1, wherein said sequence of the comprising MUC1 cytoplasmic tail peptide consisting of the sequence is selected from the group consisting of SEQ ID NO: 10, SEQ ID NO: 11, SEQ ID NO: 13, SEQ ID NO: 15, SEQ ID NO: 20, SEQ ID NO: 23, SEQ ID NO: 27, SEQ ID NO: 33, ~~SEQ ID NO: 35,~~ SEQ ID NO: 36, SEQ ID NO: 37, SEQ ID NO: 38, SEQ ID NO: 40, and SEQ ID NO: 44.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to MISOOK YU whose telephone number is 571-272-0839. The examiner can normally be reached on 8 A.M. to 5:30 P.M., every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Helms can be reached on 571-272-0832. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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